· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)
Notice of Allowability	10/521,474	TAIRA ET AL.
	Examiner	Art Unit
	John I Zimmormon	1775
	John J. Zimmerman	1775
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communicated Control of this application is subjection.	application. If not included ation will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the amendment and</u>	remarks received September 11	<u>2007</u> .
2. The allowed claim(s) is/are <u>1-2, 4-16, 18-20</u> .		
 3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.	
Copies of the certified copies of the priority do		
International Bureau (PCT Rule 17.2(a)).	outlier to book to be a	and national stage approaches now the
* Certified copies not received:		·
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner	son's Patent Drawing Review(P -	
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the di the header according to 37 CFR 1.	rawings in the front (not the back) of 121(d).
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATERIA	AL must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Inform	al Patent Application
2. \square Notice of Draftperson's Patent Drawing Review (PTO-948)		
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No./Mai 7. ⊠ Examiner's Ame	
Paper No./Mail Date 20070911 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☐ Examiner's Stat	ement of Reasons for Allowance
		JOHN J. ZIMMERMAN

Application/Control Number: 10/521,474

Art Unit: 1775

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

This application is in condition for allowance except for the presence of claims 21-28 directed to an invention non-elected without traverse (see paragraph no. 1 of the First Office Action, mailed March 20, 2007. Accordingly, claims 21-28 are cancelled below. See MPEP 821.02.

The application has been amended as follows: Cancel claims 21-28.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John J. Zimmerman whose telephone number is (571) 272-1547. The examiner can normally be reached on 8:30am-5:00pm, M-F. Supervisor Jennifer McNeil can be reached on (571) 272-1540. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/521,474 Page 3

Art Unit: 1775

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

John J. Zimmerman Primary Examiner Art Unit 1775

jjz September 27, 2007